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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicants : Emanuel Hanski, et al.

U.S. Serial No. : 10/525,178

MAR 9 0 2006

Filed : as §371 national stage of

PCT/IL2003/000687, filed August 19,

2003

For : COMPOSITIONS AND METHODS FOR THE

TREATMENT AND PROPHYLAXIS OF INFECTIONS

CAUSED BY GRAM POSITIVE BACTERIA

1185 Avenue of the Americas New York, New York 10036

March 27, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In order to ensure compliance with applicants' duty of disclosure under 37 C.F.R. \$1.56 and \$1.97(a)-(d), applicants request that the following documents be considered and made of record in the above-identified application which is listed on Form PTO-1449, attached hereto as **Exhibit A**:

- 1. International Search Report issued by the International Searching Authority (ISA/EP) on January 28, 2004 in connection with International Application No. PCT/IL03/00687 (Exhibit 1);
- 2. Database EMBL online, March 28, 2002, SMOOT J.C. ET AL: "Streptococcus pyogenes strain MGAS8232, section 39 of 173 of the complete genome," database accession no. AE09991 (Exhibit 2);
- 3. Database SWALL online, October 1, 2002, SMOOT J.C. ET AL: "Hypothetical protein spyM18_0540," database accession no. Q8P260 (Exhibit 3);

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Page 2

Database EMBL online, March 28, 2002, HIDALGO-GRASS ET AL: "Streptococcus pyogenes IS1562 transposase (tnp) gene, partial cds; and SilA (silA), SilB (silB), SilC (silC), SilD (silD), SilE (silE), and BlpM-like protein (blpM-H) genes, complete cds" database accession no. AF493605, XP002267117 (Exhibit 4); and

Smoot JC, Barbian KD, Van Gompel JJ, Smoot LM, Chaussee MS, Sylva GL, Sturdevant DE, Ricklefs SM, Porcella SF, Parkins LD, Beres SB, Campbell DS, Smith TM, Zhang Q, Kapur V, Daly JA, Veasy LG, and Musser JM. (2002) Genome sequence and comparative microarray analysis of serotype M18 group Streptococcus strains associated with acute rheumatic fever outbreaks. Proc. Natl. Acad. Sci. USA 99(7): 4668-4673 (Exhibit 5).

Copies of documents numbers 1-5 are attached hereto as Exhibits 1-5, respectively.

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge the amount of such fee to Deposit Account No. 03-3125.

Respectfully submitted,

hereby certify that correspondence is being deposited the U.S. date with this Service with sufficient postage as first class mail in an envelope to: Commissioner for addressed Patents, P.O. Box 1450, Alexandria, VA 22313-1450

March 27, 2006 John P. White

Registration No. 28,678

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PTO/SB/08B (07-05)

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Substitute for form 1449/PTO			Complete if Known		
1			Application Number	10/525,178	
INFORMATION DISCLOSURE			Filing Date	§371 of PCT/IL2003/000687	
STATEMEN	STATEMENT BY APPLICANT		First Named Inventor	Emanuel Hanski	
(Use as many sheets as necessary)			Art Unit		
j jose as ma			Examiner Name		
Sheet 1	of	1	Attorney Docket Number	73975/JPW/JW	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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	Date
Signature C	Considered

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.